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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number

Filing Date

First Named Inventor

Carol G. Lilly

Art Unit

Examiner Name

Attorney Docket Number

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U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
| | | US- 3,918,782 | 11-11-1975 | Thomas R. Allmand | Fig. 1, |
| | | US- | | | pg. 3, line 5-22, |
| | | US- | | | pg. 4, line 1-21. |
| | | US- | | | |
| | | US- 4,155,608 | 05-22-1979 | Marc L. Orlewicz | pg. 4, line 64-68, |
| | | US- | | | pg. 5, line 1-13. |
| | | US- | | | |
| | | US- 4,304,447 | 12-08-1981 | Ellwood, et.al. | pg. 3, line 7-27, |
| | | US- | | | pg. 4, line 1-4. |
| | | US- | | | |
| | | US- 5,002,402 | 03-26-1991 | Jackie D. Parvin | Fig. 2, |
| | | US- | | | pg. 5, line 49-68, |
| | | US- | | | pg. 6, line 1-9. |
| | | US- | | | |
| | | US- 6,416,145 B1 | 07-09-2002 | Atma K. Singh | Fig. 7. |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |

FOREIGN PATENT DOCUMENTS

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